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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/063,492	04/30/2002	Young-Nam Kim	033494-013	4313
21839	7590 08/05/2004		EXAMINER	
BURNS DOANE SWECKER & MATHIS L L P			WALCZAK, DAVID J	
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			3751	

DATE MAILED: 08/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			ΛΛΛ			
	Application No.	Applicant(s)	inal			
Advisory Action	10/063,492	KIM, YOUNG-NAM				
7.20.00.7	Examiner	Art Unit				
	David J. Walczak	3751				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 12 July 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expires <u>5</u> months from the mailing date of the final rejection.						
b) In the period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without cancel NOTE:	ling a corresponding number of	finally rejected clair	ns.			
3. Applicant's reply has overcome the following reject	etion(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	eparate, timely filed	amendment			
5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
 7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. 						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: 1-4.						
Claim(s) withdrawn from consideration:						
8. ☐ The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:		S				
		8				
		David J. Walczak Primary Examiner Art Unit: 3751				

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Continuation of 5. does NOT place the application in condition for allowance because: The Applicant initially contends that the McMillan reference is not applicable in that the structure therein is more complicated that the structure in the instant invention. However, as discussed in the previous offce action, the McMillan device discloses the invention as claimed. The fact that the McMillan device includes additional structure is irrelevant. The Applicant further contends that it would not have been obvious to integrally form the tube G,g,F,f and the lid E as these elements must move relative to each other in order for the device to be operable. However, the above defined brush tube and lid in the McMillan device do not need to move relative to each other, i.e., rotation of lid E also causes rotation of the tube in order to enable flow through the ports. Accordingly, the Examiner maintains that the lid and the tube can obviously be formed as an intergral element.